## **Product Datasheet**

### VEGFR2/KDR/Flk-1 Antibody (1B6) [CoraFluor™ 1] NBP2-36428CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### NBP2-36428CL1

VEGFR2/KDR/Flk-1 Antibody (1B6) [CoraFluor™ 1]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark. Do not freeze.   |
| Clonality                   | Monoclonal  |
| Clone                       | 1B6   |
| Preservative                | No Preservative   |
| Isotype                     | IgG1 Kappa  |
| Conjugate                   | CoraFluor 1   |
| Purity                      | Protein G purified  |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 3791  |
| Gene Symbol                 | KDR   |
| Species                     | Human   |
| Immunogen                   | Partial recombinant human VEGFR2 protein (between amino acids 300-600)<br>[Uniprot: P35968]   |
| Notes                       | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin            |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Cell Surface)            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |





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#### Products Related to NBP2-36428CL1

| NB100-530PEP | VEGFR2/KDR/Flk-1 Antibody Blocking Peptide |
|--------------|--|
| DVE00        | VEGF [HRP]                                 |
| 357-KD-050   | VEGFR2/KDR/Flk-1 [Unconjugated]            |
| 233-FB-025   | FGF basic/FGF2/bFGF [Unconjugated]         |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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